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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/665,562 Confirmation No. : 6165  
First Named Inventor : Shigeaki MATSUBARA  
Filed : September 22, 2003  
TC/A.U. : 3662  
Examiner : J.B. Sotomayor

Docket No. : 056205.52780US  
Customer No. : 23911

Title : Automotive Radio Wave Radar and Signal Processing

**AMENDMENT UNDER 37 C.F.R. §1.111**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the patent Office Action dated December 15, 2004, please amend the above-identified application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.